



Task Force on Traffic Capacity
Across the Chesapeake Bay

Long Span Bridge Considerations

	Existing Bridges	Zone 1	Zone 2	Zone 3	Zone 4
Crossing Length	4 miles	7-9 miles	4 miles	10-12 miles	6-7 miles
Channel Width	1,500 ft	600 ft	1,500 ft	> 10,000 ft	> 10,000 ft
Main Span Length	1,600 ft	1,200 ft	2,000 ft	3,000-4,000 ft	3,000-4,000 ft
Water Depth	60 ft	35 ft	60 ft	110 ft	110 ft